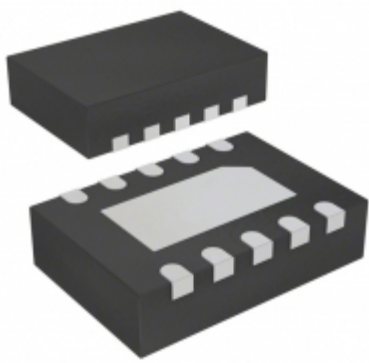


MAX17501AATB+



Images are for reference only.
See Product Specifications for product details.
Buy MAX17501AATB+ with confidence from
Component-World.HK, 1 Year Warranty



maxim
integrated™

Part Number: [MAX17501AATB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN

Data sheet:  [MAX17501](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

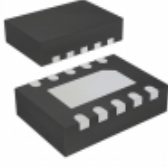
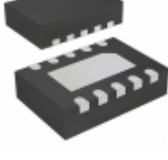
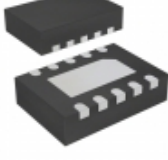
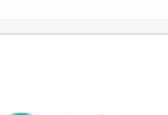
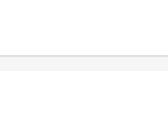
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER		
Part Number	MAX17501AATB+	Manufacturer Maxim Integrated
Description	IC REG BCK 3.3V 0.5A SYNC 10TDFN	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	64477 pcs	Data sheet MAX17501 Part Numbering System EE-Sim Design, Simulation Environment Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)3.3V
Voltage - Output (Max)	-	Voltage - Input (Min)4.5V
Voltage - Input (Max)	60V	TopologyBuck
Synchronous Rectifier	Yes	Supplier Device Package10-TDFN (3x2)
Series	Himalaya	PackagingTube
Package / Case	10-WDFDN Exposed Pad	Output TypeFixed
Output Configuration	Positive	Operating Temperature-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting TypeSurface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Function	Step-Down	Frequency - Switching600kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 10-WDFDN Exposed Pad	Current - Output500mA
Base Part Number	MAX17501	
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 64477 pieces of Maxim Integrated MAX17501AATB+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com		

RELATED PRODUCTS		
	Part#: MAX17501BATB+ Description: IC REG BUCK 5V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500BEUB+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501ATEVKIT# Description: KIT EVAL FOR MAX17501A	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501BATB+ Description: IC REG BUCK 5V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501EATB+ Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501AATB+ Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500BEUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501ETEVKIT# Description: KIT EVAL FOR MAX17501E	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500BAUB+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500AEUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501EAUD+ Description: IC REG STEP DOWN 65V TSSOP	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500BAUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500AAUB+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501BTEVKIT# Description: KIT EVAL FOR MAX17501B	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500AEVKIT+ Description: KIT EVALUATION FOR MAX17500	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501EVKIT+ Description: KIT EVALUATION FOR MAX17501	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500AEUB+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500AEVKIT Description: KIT EVALUATION MAX17500A	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17501EATB+ Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated RFQ
	Part#: MAX17500AAUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated RFQ

Related keywords for MAX17501AATB+			
Maxim Integrated MAX17501AATB+	MAX17501AATB+ distributor	MAX17501AATB+ supplier	MAX17501AATB+ price
MAX17501AATB+ download datasheet	MAX17501AATB+ datasheet	MAX17501AATB+ stock	buy MAX17501AATB+
Maxim Integrated MAX17501AATB+			